

# Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department<sup>†</sup> (ED) Visits Clinton County Residents, 2017-2019

	Deaths		Hospitalizations		ED Visits		
	Mean Annual Frequency	Rate per 100,000 Residents	Mean Annual Frequency	Rate per 100,000 Residents	Mean Annual Frequency	Rate per 100,000 Residents	
Total	4	5.0**	14	16.9	481	595.9	
Age Group	0<1	0	0.0	0	0.0	3	350.7**
	1-4	0	0.0	0	0.0	7	233.3
	5-9	0	0.0	0	0.0	10	254.9
	10-14	0	0.0	0	0.0	15	371.8
	15-19	0	0.0	0	0.0	48	874.7
	20-24	0	0.0	*	*	59	782.0
	25-44	2	8.5**	*	*	170	866.4
	45-64	0	0.0	5	22.5**	123	551.5
	65+	2	12.1**	4	29.1**	45	329.6
Gender	Male	*	*	7	16.9	213	513.9
	Female	*	*	7	17.0	268	682.7
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	*	*	13	17.8	445	608.4
	Black Non-Hispanic	*	*	0	0.0	21	598.5
	American Indian/Alaskan Native	0	0.0	0	0.0	*	*
	Asian Pacific Islander	0	0.0	*	*	*	*
	Hispanic	0	0.0	*	*	5	193.8**

<b>Percent Traumatic Brain Injury</b>	58%	10%	6%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	\$53,624	\$5,072
<b>One Year Total Hospitalization or ED Visit Charges</b>	n/a	\$732,866	\$2,439,551
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	\$2,198,598	\$7,318,653

<b>Average Length of Hospital Stay (Days)</b>	n/a	5	n/a
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<sup>†</sup>The incidence of ED visits does not include patients who were subsequently admitted into the hospital

Rate = Frequency / Population \* 100,000

\*Data based on frequencies less than six not reported

\*\*Caution: Rates calculated using frequencies of less than 20 are unstable

# Incidence of Unintentional Occupant Injuries

## Deaths, Hospitalizations, and Emergency Department<sup>†</sup> (ED) Visits

### Clinton County Residents, 2017-2019

	Deaths		Hospitalizations		ED Visits		
	Mean Annual Frequency	Rate per 100,000 Residents	Mean Annual Frequency	Rate per 100,000 Residents	Mean Annual Frequency	Rate per 100,000 Residents	
Total	*	*	10	12.4	399	494.7	
Age Group	0<1	0	0.0	0	0.0	3	350.7**
	1-4	0	0.0	0	0.0	5	169.7**
	5-9	0	0.0	0	0.0	7	180.9
	10-14	0	0.0	0	0.0	8	206.6
	15-19	0	0.0	0	6.0	40	729.9
	20-24	0	0.0	*	*	51	676.0
	25-44	*	*	2	8.5**	144	730.8
	45-64	0	0.0	3	13.5**	102	458.6
	65+	0	0.0	4	26.7**	39	281.1
Gender	Female	0	0.0	6	14.5**	236	601.1
	Male	*	*	4	10.4**	164	394.2
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	*	*	10	13.2	370	505.9
	Black Non-Hispanic	0	0.0	0	0.0	15	430.2
	American Indian/Alaskan Native	0	0.0	0	0.0	*	*
	Asian Pacific Islander	0	0.0	0	0.0	*	*
	Hispanic	0	0.0	0	0.0	4	180.0**

Percent Traumatic Brain Injury	*	3%	6%
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Mean Charge per Hospitalization or ED Visit	n/a	\$61,193	\$5,133
One Year Total Hospitalization or ED Visit Charges	n/a	\$611,929	\$2,049,637
Three Year Total Hospitalization or ED Visit Charges	n/a	\$1,835,788	\$6,148,911

Average Length of Hospital Stay (Days)	n/a	6	n/a
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<sup>†</sup>The incidence of ED visits does not include patients who were subsequently admitted into the hospital

Rate = Frequency / Population \* 100,000

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# Incidence of Unintentional Motorcycle Injuries

## Deaths, Hospitalizations, and Emergency Department<sup>†</sup> (ED) Visits

### Clinton County Residents, 2017-2019

	Deaths		Hospitalizations		ED Visits		
	Mean Annual Frequency	Rate per 100,000 Residents	Mean Annual Frequency	Rate per 100,000 Residents	Mean Annual Frequency	Rate per 100,000 Residents	
Total	4	5.0**	2	2.9**	19	24.0	
Age Group	0<1	0	0.0	0	0.0	0	0.0
	1-4	0	0.0	0	0.0	0	0.0
	5-9	0	0.0	0	0.0	0	0.0
	10-14	0	0.0	0	0.0	*	*
	15-19	*	*	0	0.0	2	36.2**
	20-24	0	0.0	0	0.0	2	30.9**
	25-44	2	8.5**	*	*	7	37.3
	45-64	*	*	*	*	5	24.0**
	65+	2	12.1**	0	0.0	*	*
Gender	Female	*	*	0	0.0	5	12.8**
	Male	*	*	2	5.6**	14	34.5
	Unknown	*	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	4	5.0**	2	3.2**	*	*
	Black Non-Hispanic	0	0.0	0	0.0	*	*
	American Indian/Alaskan Native	0	0.0	0	0.0	0	0.0
	Asian Pacific Islander	0	0.0	0	0.0	0	0.0
	Hispanic	0	0.0	0	0.0	0	0.0
		0	0.0	0	0.0	0	0.0

<b>Percent Traumatic Brain Injury</b>	58%	14%	5%
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<b>Mean Charge per Hospitalization or ED Visit</b>	n/a	\$32,558	\$8,877
<b>One Year Total Hospitalization or ED Visit Charges</b>	n/a	\$75,969	\$171,613
<b>Three Year Total Hospitalization or ED Visit Charges</b>	n/a	\$227,907	\$514,839

<b>Average Length of Hospital Stay (Days)</b>	n/a	3	n/a
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# Incidence of Unintentional Pedestrian Injuries

## Deaths, Hospitalizations, and Emergency Department<sup>†</sup> (ED) Visits

### Clinton County Residents, 2017-2019

	Deaths		Hospitalizations		ED Visits		
	Mean Annual Frequency	Rate per 100,000 Residents	Mean Annual Frequency	Rate per 100,000 Residents	Mean Annual Frequency	Rate per 100,000 Residents	
Total	0	0.0	*	*	19	23.5	
Age Group	0<1	0	0	0.0	0	0.0	
	1-4	0	0	0.0	0	0.0	
	5-9	0	0.0	0	0.0	0	0.0
	10-14	0	0.0	*	8.3	*	*
	15-19	0	0.0	0	0.0	3	48.3**
	20-24	0	0.0	0	0.0	*	*
	25-44	0	0.0	*	1.7	7	37.3
	45-64	0	0.0	*	1.5	4	16.5**
	65+	0	0.0	0	0.0	3	24.2**
Gender	Female	0	0.0	*	*	10	26.4
	Male	0	0.0	*	*	9	20.9
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	0	0.0	*	*	17	23.2
	Black Non-Hispanic	0	0.0	0	0.0	2	46.8**
	American Indian/Alaskan Native	0	0.0	0	0.0	0	0.0
	Asian Pacific Islander	0	0.0	0	0.0	0	0.0
	Hispanic	0	0.0	0	0.0	0	0.0

Percent Traumatic Brain Injury	n/a	*	9%
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Mean Charge per Hospitalization or ED Visit	n/a	*	\$4,201
One Year Total Hospitalization or ED Visit Charges	n/a	*	\$79,821
Three Year Total Hospitalization or ED Visit Charges	n/a	*	\$239,464

Average Length of Hospital Stay (Days)	n/a	*	n/a
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Rate = Frequency / Population \* 100,000

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# Incidence of Unintentional Pedal Cycle Injuries

## Deaths, Hospitalizations, and Emergency Department<sup>†</sup> (ED) Visits

### Clinton County Residents, 2017-2019

	Deaths		Hospitalizations		ED Visits		
	Mean Annual Frequency	Rate per 100,000 Residents	Mean Annual Frequency	Rate per 100,000 Residents	Mean Annual Frequency	Rate per 100,000 Residents	
Total	0	0.0	*	*	23	28.9	
Age Group	0<1	0	0	0.0	0	0.0	
	1-4	0	0	0.0	*	*	
	5-9	0	0.0	0	0.0	2	57.6**
	10-14	0	0.0	0	0.0	5	132.2**
	15-19	0	0.0	0	0.0	2	36.2**
	20-24	0	0.0	0	0.0	3	44.2**
	25-44	0	0.0	0	0.0	6	30.5**
	45-64	0	0.0	*	*	3	12.0**
	65+	0	0.0	0	0.0	*	*
Gender	Female	0	0.0	*	*	6	15.3**
	Male	0	0.0	0	0.0	17	41.8
	Unknown	0	n/a	0	n/a	0	n/a
Race/Ethnicity	White Non-Hispanic	0	0.0	0	0.0	21	28.3
	Black Non-Hispanic	0	0.0	0	0.0	3	74.8**
	American Indian/Alaskan Native	0	0.0	0	0.0	0	0.0
	Asian Pacific Islander	0	0.0	*	*	0	0.0
	Hispanic	0	0.0	0	0.0	0	0.0

Percent Traumatic Brain Injury	n/a	*	1%
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Mean Charge per Hospitalization or ED Visit	n/a	*	\$2,968
One Year Total Hospitalization or ED Visit Charges	n/a	*	\$69,258
Three Year Total Hospitalization or ED Visit Charges	n/a	*	\$207,775

Average Length of Hospital Stay (Days)	n/a	*	n/a
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